

# Demographic, Social, Economic, and Housing Characteristics for Selected Race Groups in Hawaii

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Research and Economic Analysis Division

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STATE OF HAWAII

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#### Source of data

U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

#### Acknowledgement

This report is prepared by Carlie Fogleman, Research Statistician, under the direction of Jan Nakamoto. Dr. Yang-Seon Kim, Research and Statistics Officer, provided guidance on the report.

#### **Executive Summary**

This report describes the demographic, social, economic, and housing characteristics of fourteen "race alone and in combination with one or more other races" groups in the state of Hawaii using data collected by the U.S. Census Bureau. Statistics in this report are based on the selected population data from the American Community Survey for data collected between 2011 and 2015. This report uses the inclusive "race alone or in combination" racial grouping; therefore, the sum of individual categories may add to more than the total population because people who reported more than one race were tallied in each race category.

#### Some highlights from this report are:

- Nearly a fourth, 23.7%, of Hawaii's population identified as multiracial during the 2011-2015 period.
- The five largest "race alone or in combination" groups were as follows: White (43.0%), Filipino (25.0%), Japanese (22.1%), Native Hawaiian (21.3%), and Chinese (14.1%). An estimated 57.0% of the total population was non-white.
- The median age in Hawaii was 38.0 years old. Of the groups studied, the Japanese have the oldest median age at 43.9 years old, and the Marshallese have the youngest median age at 18.5.
- 53.8%, of the population living in Hawaii during the 2011-2015 period were born in Hawaii. As a percentage of their total populations, Native Hawaiians have the largest native-born population and the Marshallese have the largest foreign-born population.
- An estimated 33.5% of all households had at least one child living in it, and an estimated 32.5% of households had at least one person 65 or older living in it.
- Over 95% of the White, Japanese, Black or African American, and Okinawan populations in Hawaii had at least a high school diploma during the 2011-2015 period.
- Blacks or African Americans aged 16 and older had the highest rates of labor force participation in Hawaii. Okinawans had the lowest civilian unemployment rate during the 2011-2015 period.
- One-tenth, 10.4%, of civilian workers in Hawaii were self-employed during the 2011-2015 period. The Vietnamese had the highest rates of self-employment.
- The median household income in Hawaii was \$69,515. Of the five largest race groups in Hawaii, Filipinos had the highest household income and Native Hawaiians had the lowest.
- An estimated 7.7% of families in Hawaii lived in poverty during the 2011-2015 period. An estimated 11.2% of all people in Hawaii lived in poverty.
- Homeownership rates in Hawaii were some of the lowest in the nation. An estimated 56.9% of people in Hawaii owned their homes. Only two race groups had homeownership rates greater than 70%: the Japanese and Okinawans.

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#### **Introduction and Data Overview**

This report provides a statistical portrait of the diverse population in Hawaii, highlighting demographic, social, economic, and housing characteristics of fourteen "race alone and in combination with one or more other races" groups in the state of Hawaii. The data are tabulated from the Census Bureau's selected population data from the American Community Survey (ACS) conducted between 2011 and 2015. Data represent the average of the five years surveyed. During the 2011-2015 period, the Census Bureau surveyed a total of 47,993 households in Hawaii, an average of 9,599 households per year. Over 9% of Hawaii's population were surveyed between this 2011 to 2015 period.

Five major race groups are currently categorized by the U.S. Census Bureau: White, Black or African American, American Indian or Alaska Native, Asian, and Native Hawaiian and other Pacific Islander. Survey respondents may select one or more of these five race groups or identify as "Some other race" in an open-ended response. Respondents are also asked to indicate whether they are of Hispanic or Latino ethnicity, which is considered a separate concept from race by the Census Bureau. In the American Community Survey, more detailed race data are gathered for Asian groups and Native Hawaiians and Other Pacific Islanders groups.

The selected population data from the 5-year ACS, available once every five years, allows for the separation of discrete racial groups from the larger racial categories typically reported by the Census Bureau. For example, we are able to look at data specifically for Native Hawaiians rather than getting data for only the broader "Native Hawaiian and Other Pacific Islander" category.

Because an estimated 23.7% of Hawaii's population are multiracial, this report uses the "race alone or in combination" data to most fully capture the diversity of the state. Therefore, the sum of the individual "race alone or in combination" categories may add to more than the total population or households because people who reported more than one race were tallied in each race category.

Finally, many of the racial groups are small relative to Hawaii's total population, making it difficult to obtain good data about their characteristics from a survey. This report aims to present as much data as possible; however, caution should be used when drawing comparative conclusions about small populations, as margins of error may be too large to draw meaningful distinctions between groups.

The data in this report are presented for the following fourteen race groups, sorted by estimated percentage and population size of the total Hawaii population.

**Table 1: Population Estimates and Percentages by Race Group** 

	Popu	lation	House	ehold <sup>2</sup>
	Population	Percent of	Household	Percent of
Race Alone or in Combination <sup>1</sup>	Estimate	Total	Estimate	Total
Total	1,406,299	100.0%	450,572	100.0%
White	604,474	43.0%	203,877	45.2%
Filipino	352,100	25.0%	73,578	16.3%
Japanese	310,595	22.1%	101,734	22.6%
Native Hawaiian	299,451	21.3%	69,217	15.4%
Chinese	197,905	14.1%	53,203	11.8%
Black or African American	48,863	3.5%	13,932	3.1%
Korean	47,394	3.4%	13,360	3.0%
Samoan	35,554	2.5%	5,824	1.3%
American Indian and Alaska Native	32,989	2.3%	9,231	2.0%
Vietnamese	13,373	1.0%	3,899	0.9%
Marshallese	9,215	0.7%	1,202	0.3%
Okinawan	6,821	0.5%	2,027	0.4%
Guamanian or Chamorro	6,570	0.5%	1,423	0.3%
Tongan	6,241	0.4%	915	0.2%

<sup>1.</sup> The sum of the individual race "alone or in combination" categories may add to more than the total population or households because people who reported more than one race were tallied in each race category.

#### **Demographic Characteristics**

**Age.** Hawaii's diverse race groups have noticeably different age distributions. Our state's older population, those 65 and older, accounts for an estimated 15.6% of the total population, and the under-18 population is an estimated 21.9% of the population. However, individual group composition looks much different. For example, 22.3% of Japanese are 65 and older, which is one reason their median age, 43.9, is higher than any other group. Marshallese (49.2%), Tongans (42.5%), and Samoans (42.0%) have the largest under-18 populations as a percentage of their total populations, helping to explain their low median ages.

The state's prime working age population, those between 18 and 64, is 62.5% of the total population. Most individual groups' working-age populations are similar to the state total. Blacks or African Americans have a slightly higher age 18-64 population at 64.3%, and Marshallese have a noticeable, and expected, lower age 18-64 population at 48.7%.

<sup>2.</sup> Household race is determined by the race of the householder.

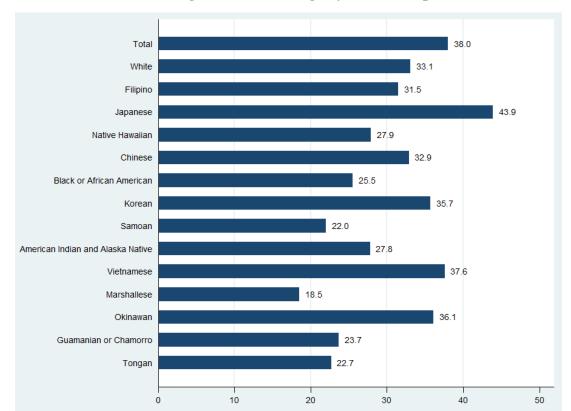


Figure 1: Median Age by Race Group

**Table 2: Age Structure by Race Group** 

Race Alone or	Age group (Percent of total population of race group)										
in Combination	Under 18	Ages 18-64	Ages 65+								
Total population	21.9%	62.5%	15.6%								
White	25.1%	62.7%	12.2%								
Filipino	29.7%	59.4%	10.9%								
Japanese	22.5%	55.2%	22.3%								
Native Hawaiian	34.2%	57.5%	8.3%								
Chinese	30.2%	57.3%	12.4%								
Black or African American	32.1%	64.3%	3.6%								
Korean	27.5%	57.8%	14.7%								
Samoan	42.0%	53.7%	4.3%								
American Indian and Alaska Native	34.1%	59.2%	6.7%								
Vietnamese	26.9%	62.6%	10.6%								
Marshallese	49.2%	48.7%	2.1%								
Okinawan	28.9%	56.6%	14.4%								
Guamanian or Chamorro	38.5%	56.4%	5.1%								
Tongan	42.5%	53.7%	3.8%								

#### **Social Characteristics**

**Birthplace.** Hawaii's culture and tropical climate, as well as its proximity to Asia and military presence, bring people to live here from across the country and globe. A total of 53.8% of the population was born in Hawaii. Others likely came to be reunited with family, for higher education, or for work and job opportunities, as 399,893 people, or 28.4% of the population, were born in another state or U.S. territory and 249,319 people, or 17.7% of the total population, are foreign born. The diverse backgrounds from which Hawaii residents come enrich the culture with unique traditions and languages, and may provide insights about the connections Hawaii has to the wider global economy.

Native Hawaiians have the highest percentage of their population born in Hawaii, 93.3%, and the lowest foreign-born population, 0.4%. Okinawans and Japanese have the next highest percentages of Hawaii-born populations, at 88.5% and 84.7% respectively. Marshallese (61.2%) and Vietnamese (58.0%) have the greatest percentage of foreign-born individuals in Hawaii.

**Table 3: Birthplace and Citizenship Status by Race Group** 

	(	Birthplace and Percent of total po	citizenship status pulation of race gro	oup)
Race Alone or in Combination	Hawaii-Born	Born in Other U.S. State or Territory <sup>1</sup>	Foreign Born, Naturalized Citizen	Foreign Born, Not a U.S. Citizen
Total population	53.8%	28.4%	10.1%	7.6%
White	44.7%	50.6%	2.4%	2.3%
Filipino Japanese	60.4% 84.7%	7.6% 7.3%	20.6% 3.2%	11.4% 4.8%
Native Hawaiian Chinese	93.3% 76.6%	6.3% 7.3%	0.2% 11.3%	0.2% 4.7%
Black or African American	25.2%	69.8%	3.4%	1.6%
Korean Samoan	54.3% 64.8%	11.1% 28.4%	24.9% 3.7%	9.8% 3.1%
American Indian and Alaska Native Vietnamese	51.9% 29.9%	45.9% 12.1%	1.0% 42.9%	1.1% 15.1%
Marshallese	35.0%	3.8%	2.1%	59.2%
Okinawan Guamanian or Chamorro	88.5% 51.2%	9.2% 45.9%	2.1% 2.5%	0.3% 0.4%
Tongan	54.7%	12.6%	11.8%	20.9%

<sup>1.</sup> Also includes U.S. citizens born abroad to American parent(s).

**Births.** The average births per year during the 2011-2015 period was 20,257. Hawaii ranks 6<sup>th</sup> among the fifty states and District of Columbia in terms of fertility rate. An estimated

<sup>&</sup>lt;sup>1</sup> The American Community Survey estimates are based on survey data, and thus the average births per year may differ from sources which use administrative records to track births.

<sup>&</sup>lt;sup>2</sup> Fertility rate is the number of women 15 to 50 years old who had a birth in the past 12 months per 1,000 women 15 to 50 years old.

43.9% of births were given by women who were at least partly White, 28.5% of births were to Filipino or part-Filipino women, and 24.8% were to Native Hawaiian or part-Native Hawaiian women.

**Household occupancy.** Average household size in Hawaii is the second largest in the United States and District of Columbia. However, across Hawaii's largest race groups, household size varies considerably. For all race groups, renters have smaller household sizes than owners. Among renters, five race groups have an average household size greater than 4. Among homeowners, three race groups have an average household size greater than 6. Whites have the smallest average household size, 3.01 for owners and 2.70 for renters, and the Marshallese have the largest average household size, 16.45 for owners and 6.15 for renters.

**Table 4: Average Household Size by Race Group** 

Race Alone or in Combination	Owner- occupied	Renter- occupied
Total population	3.17	2.83
White	3.01	2.70
Filipino	5.17	4.10
Japanese	3.07	2.78
Native Hawaiian	4.47	3.91
Chinese	3.78	3.39
Black or African American	4.13	2.99
Korean	4.07	2.79
Samoan	9.06	4.74
American Indian and Alaska Native	3.80	3.11
Vietnamese	4.24	2.86
Marshallese	16.45	6.15
Okinawan	3.49	2.91
Guamanian or Chamorro	5.60	4.02
Tongan	8.31	5.65

**Household composition.** Knowing how families, children, and older individuals are arranged in households can help us understand family needs. The majority of households in Hawaii are family households, with 69.6% of households comprised of families. An estimated 33.5% of all households have at least one child living in it, and an estimated 32.5% of households have at least one person 65 or older living in it. Of the five most populous racial groups living in Hawaii, Filipinos have the highest percentage of households with children, 48.5%, followed by Native Hawaiians, 44.5%. Of the same top five, Native Hawaiians (26.1%) and Whites (26.4%) have the lowest percentage of households in which one or more people are 65 years or older.

Marshallese and Tongans, among the smallest racial groups with some of the youngest median ages, have the highest percentage of family households, at 96.8% and 91.5%,

respectively. Relatedly, 91.9% of Marshallese households and 65.7% of Tongan households have children. Japanese households have the lowest percentage of households with children (25.7%) and highest percentage of households with at least one person age 65 and older (43.4%).

**Education.** Educational attainment is associated with lower unemployment and higher immediate and lifetime earnings. Hawaii is ranked 11<sup>th</sup> among the fifty states and District of Columbia in terms of percent of population 25 and older with at least a high school diploma or equivalent, 18<sup>th</sup> with a Bachelor's degree or higher, and 22<sup>st</sup> with a graduate or professional degree. About 86,000 adults over age 25 living in Hawaii have not earned a high school diploma or equivalent. Over 95% of the White, Japanese, Black or African American, and Okinawan populations in Hawaii have at least a high school diploma or equivalent. Over a third of the White, Japanese, and Okinawan populations in Hawaii have at least a Bachelor's degree. At least 10% of the White, Japanese, Chinese, Korean, and Okinawan populations age 25 and older have graduate or professional degrees.

Although 28.7% of the Vietnamese population age 25 and older do not have a high school diploma, nearly a fifth of the population has at least a Bachelor's degree, suggesting that many of the Vietnamese in Hawaii continue to college once obtaining their high school diplomas. Of the Vietnamese population with a high school education, over 64% have at least some college.

Table 5: Educational Attainment of the Population Aged 25 and Older by Race Group

			ucational Attainr		
		T	total population of	race group)	C 1
5		High school	Some college		Graduate or
Race Alone or	Less than	diploma or	or Associate's	Bachelor's	professional
in Combination	high school	equivalent	degree	degree	degree
Total population	9.0%	27.9%	32.3%	20.4%	10.5%
White	4.8%	24.4%	34.8%	22.0%	14.0%
Filipino	15.0%	32.3%	33.6%	15.4%	3.7%
Japanese	5.0%	26.6%	30.8%	26.4%	11.2%
Native Hawaiian	8.2%	42.8%	32.6%	11.1%	5.3%
Chinese	11.5%	28.1%	29.3%	19.7%	11.3%
Black or African American	4.8%	20.4%	48.5%	17.5%	8.8%
Korean	9.8%	30.6%	28.7%	20.8%	10.2%
Samoan	10.4%	40.6%	34.3%	11.9%	2.8%
American Indian and Alaska Native	8.4%	26.0%	41.9%	15.1%	8.6%
Vietnamese	28.7%	25.5%	26.1%	14.3%	5.5%
Marshallese	24.0%	53.5%	19.9%	2.3%	0.3%
Okinawan	3.8%	20.5%	34.3%	28.6%	12.8%
Guamanian or Chamorro	5.9%	27.6%	46.2%	11.7%	8.6%
Tongan	11.2%	44.6%	25.8%	11.5%	6.9%

#### **Economic Characteristics**

**Employment and workforce.** The labor force participation rate is a measure of the portion of an economy's labor force relative to its size. It includes those who are employed, either as civilians or in the Armed Forces, and those who are actively looking for work. Some people exit the labor force by choice to raise children, care for family members, retire, or go to school. Others have left the labor force reluctantly—because they have become discouraged about their job search and have stopped looking or because they cannot find adequate child care or transportation to facilitate returning to work, among other reasons. The labor force participation rate in Hawaii was 65.2% for the 2011-2015 time period, 1.6% lower than the labor force participation rate for the 2006-2010 time period.<sup>3</sup>

Blacks or African Americans have the highest rates of employment, with 68.0% of the population aged 16 and older either employed as a civilian or in the Armed Forces. The Marshallese have the lowest rates of employment, with only 46.7% of the population aged 16 and older employed. However, this population is considerably younger than others. It is possible a portion of the population is still in school, and thus not in the labor force. It should also be noted that race groups with older populations, such as the Japanese, Koreans, and Okinawans, possibly have artificially lower rates of labor force participation due to retirement among the elderly population.

Finally, a fifth of the Black or African American population is employed by the Armed Forces. Three other race groups have Armed Forces participation rates greater than the state average of 3.7%: they are the White population (6.4%), the Guamanian or Chamorro population (6.2%), and the American Indian and Alaska Native population (3.9%).

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<sup>&</sup>lt;sup>3</sup> The estimates of the labor force participation rate reported herein may differ from estimates reported by the U.S. Bureau of Labor Statistics. The U.S. Bureau of Labor Statistics estimates are based on the Current Population Survey. Survey and methodological differences between the American Community Survey and the Current Population Survey may produce differing estimates.

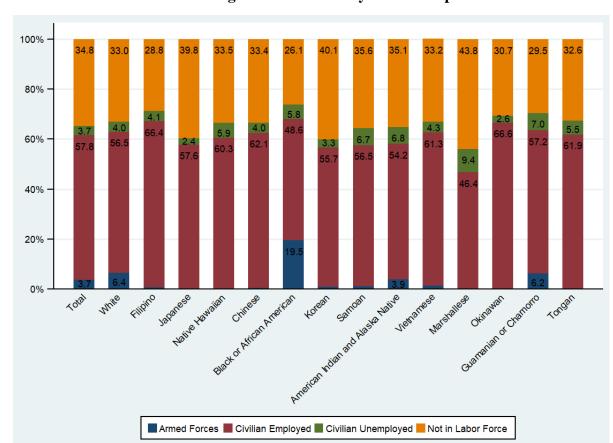


Figure 2: Labor Force Participation and Employment Status of Population Aged 16 and Older by Race Group

**Civilian unemployment rate.** In its official definition, the labor force is made up of those employed and actively seeking work (unemployed). An annual average of more than 42,000 Hawaii residents were unemployed during the 2011-2015 period.<sup>4</sup> Five groups have civilian unemployment rates equal to or lower than the state civilian unemployment rate of 6.1%: Okinawans, the Japanese, Koreans, Filipinos, and the Chinese. Guamanians or Chamorros, American Indians and Alaska Natives, and the Marshallese have elevated levels of unemployment, roughly two to three times the civilian unemployment rates of Okinawans, Japanese, and Koreans.

It should be noted, however, that the data shown here reflect the average economic characteristics during 2011-2015, as five years of data are necessary to show statistics for small racial groups. The state's economy has improved since the data were collected, and current civilian employment rates may be lower than shown below.

<sup>&</sup>lt;sup>4</sup> The estimates of the civilian unemployment rate reported herein may differ from estimates reported by the U.S. Bureau of Labor Statistics. The U.S. Bureau of Labor Statistics estimates are based on the Current Population Survey. Survey and methodological differences between the American Community Survey and the Current Population Survey may produce differing estimates.

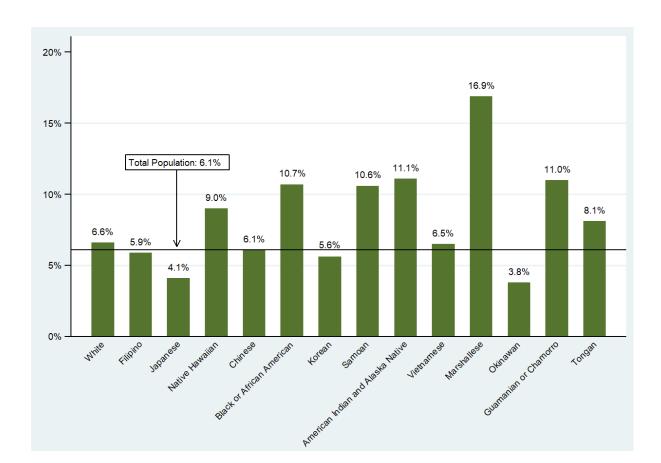


Figure 3: Civilian Unemployment Rates by Race Group

Class of Workers. Over two-thirds of civilian workers in Hawaii are private wage and salary workers. Government agencies, at the local, state, and federal level, are the second largest employers for civilian workers in Hawaii.

The Marshallese have the highest rates of total private wage and salary workers, with 90.9% employed in the private sector. Among the five largest race groups, Filipinos have the largest rates of employees in private wage and salary jobs, at 80.1% of the employed population aged 16 and older.

Blacks or African Americans have the highest rates of government employees at 33.5% of civilian workers. Most of those employees are work for the federal government—27.8% of all civilian workers are employed by the federal government. Of the five largest race groups, the Japanese have the highest rates of government employees.

Business owners in Hawaii are more likely to have unincorporated businesses than incorporated businesses. Over two-thirds of business owners in Hawaii have unincorporated businesses. However, business ownership, as a whole, is small in Hawaii, as only 10.4% of civilian workers are business owners. The Vietnamese population has the highest rates of

business ownership—24.5% of civilian workers are self-employed, and they have the highest rates of both incorporated self-employed workers and unincorporated self-employed workers.

**Table 6: Class of Worker by Race Group** 

	Class of Worker (Percent of total employed of race group)											
	Private wage		Self-e	mployed								
Race Alone or	and salary	Government	Incorporated	Unincorporated	Unpaid							
in Combination	workers	employees	business	business	workers							
Total population	68.8%	20.6%	3.5%	6.9%	0.2%							
XX 1 *.	64.00/	21.70/	4.00/	0.20/	0.20/							
White	64.0%	21.7%	4.8%	9.3%	0.3%							
Filipino	80.1%	15.3%	1.2%	3.3%	0.1%							
Japanese	66.2%	24.9%	3.1%	5.6%	0.2%							
Native Hawaiian	72.6%	21.3%	1.6%	4.3%	0.1%							
Chinese	70.5%	20.4%	2.9%	6.0%	0.2%							
Black or African American	59.2%	33.5%	2.1%	4.9%	0.3%							
Korean	66.1%	18.5%	5.6%	9.3%	0.5%							
Samoan	72.9%	21.8%	1.7%	3.5%	0.1%							
American Indian and Alaska Native	67.8%	20.0%	2.3%	9.4%	0.5%							
Vietnamese	65.3%	9.4%	8.9%	15.6%	0.8%							
Marshallese	90.9%	3.4%	1.8%	3.9%	0.0%							
Okinawan	63.0%	30.0%	3.4%	3.7%	0.0%							
Guamanian or Chamorro	69.4%	26.4%	0.3%	3.9%	0.0%							
Tongan	78.8%	9.0%	0.7%	11.3%	0.1%							

**Usual hours worked.** Full-time work (working 35 or more hours per week) is generally associated with higher wages and salaries than part-time work. Full-time workers are more likely to have access to benefits like health insurance and retirement plans, which increases their quality of life and lifetime earning potential. These data show the usual hours worked by all employed individuals between ages 16 and 64. They do not, however, indicate if people are working only part of the year, multiple part-time jobs, a full-time job only, or a full-time job and a part-time job too. Nor do the data indicate if those working less than full-time are doing so by choice or if they would prefer to be working more hours.

According to the data, almost 8 out of 10 Blacks or African American workers are full-time. Of the five most populous racial groups living in Hawaii, Native Hawaiians and Chinese are the most likely to work part-time, with about 1 out of 4 workers in each respective group working part-time.

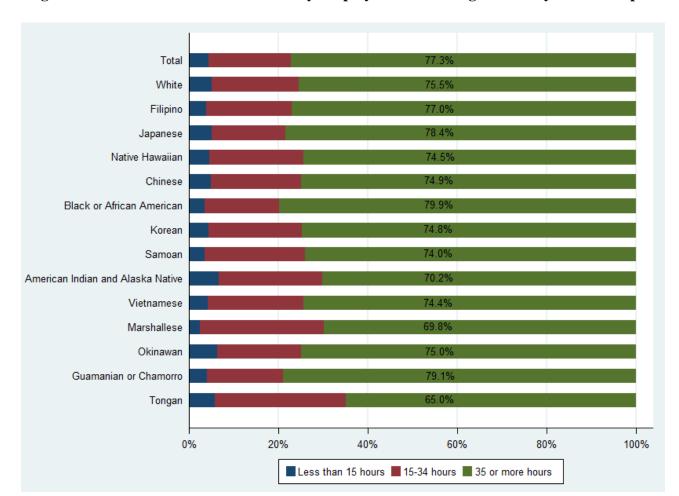


Figure 4: Usual Hours Worked a Week by Employed Workers Ages 16-64 by Race Group

**Income.** The median household income in Hawaii was \$69,515 during the 2011-2015 period, which ranked Hawaii 6<sup>th</sup> among the 50 states and District of Columbia and 29.0% greater than the U.S. average. Five race groups have median household incomes which are greater than the state average: the Filipino, Japanese, Chinese, Okinawans, and Guamanians or Chamorro. The same five race groups also have median family incomes which are greater than the state average of \$80,778. However, only Whites, the Japanese, and Okinawans have a per capita income greater than the state average of \$29,822.

Per capita income in Hawaii, while still greater than the U.S. average, ranks 19<sup>th</sup> among the 50 states and the District of Columbia. This suggests that household structure plays a role in Hawaii's high median household income and median family income. Hawaii ranks first in the nation for multigenerational families and second in household size. More adults in the home means that more people can contribute to the household income and financial upkeep of the home.

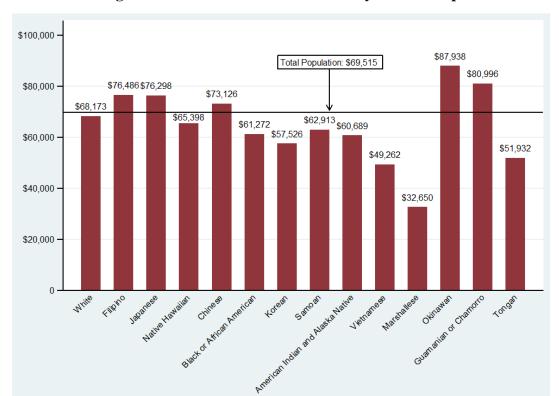
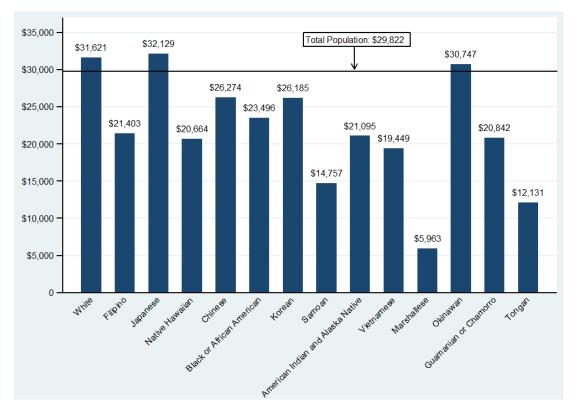


Figure 5: Median Household Income by Race Group





**Poverty Rate.** People living below the poverty threshold can struggle with limited access to food, clothing, shelter, health care, and education. Hawaii's individual poverty rate, 11.2%, was the 6<sup>th</sup> lowest among the United States and District of Columbia during the 2011-2015 period, and the poverty rate among families, 7.7%, was the 8<sup>th</sup> lowest in the nation; however, poverty rates in Hawaii vary significantly between race groups, with some groups experiencing very little poverty while others experience double-digit levels.

Okinawans have the lowest poverty rates for both families and individuals, with an estimated 25 families (1.8% of families) and 216 individuals (3.2% of the population) living in poverty. The Marshallese have the highest poverty rates for both individuals and families, with 538 families (46.2% of families) and 4,566 individuals (51.1% of the population) living in poverty.

Of the five largest race groups, the Japanese have the lowest poverty rates for individuals and families, with 2,619 families (3.8% of families) and 20,214 individuals (6.6% of the population) below the poverty level. Of those same five groups, Native Hawaiians have the highest poverty rates for individuals and families, with 6,610 families (12.6% of families) and 45,420 individuals (15.5% of the population) living below the poverty level.

Table 7: Families and People Who Live in Poverty by Race Group

Race Alone or		
in Combination	All families	All people
Total population	7.7%	11.2%
White	7.3%	11.4%
Filipino	7.5%	9.4%
Japanese	3.8%	6.6%
Native Hawaiian	12.6%	15.5%
Chinese	8.0%	10.1%
Black or African American	9.6%	13.5%
Korean	9.1%	11.2%
Samoan	17.9%	20.4%
American Indian and Alaska Native	15.1%	18.1%
Vietnamese	19.4%	18.0%
Marshallese	46.2%	51.1%
Okinawan	1.8%	3.2%
Guamanian or Chamorro	8.5%	9.0%
Tongan	21.9%	16.2%

#### **Housing Characteristics**

**Homeownership.** A home is often the largest financial asset held by many households. Households who rent do not accumulate economic value in their homes and are at risk of fluctuations in their rental rates, while many homeowners pay a fixed mortgage and see a return on their investment if their homes appreciate in value. Homeowners may pass their homes onto their children, creating wealth opportunities for multiple generations of families.

Hawaii ranks 47<sup>th</sup> among the fifty states and District of Columbia in homeownership rates for occupied housing units. Although homeownership rates are low for all racial groups except the Japanese and Okinawans, it is particularly low among those with younger age structures. Six of the seven populations with homeownership rates under 50% are populations with median ages under 28 years old.

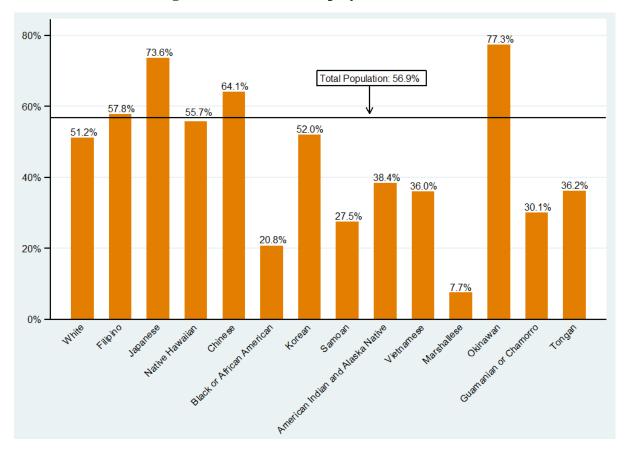


Figure 7: Homeownership by Household Race

Gross Rent and Selected Monthly Owner Costs. The Census definition of gross rent is the contract rent plus the estimated cost of utilities and fuels, if these costs are paid for by the renter. It is a measure of average monthly housing cost expenses for renters. Selected monthly owner costs (SMOC) are a comparable measure for housing costs for owners, with and without mortgages. Selected monthly owner costs are the mortgage payments, real estate taxes, insurances, utilities, fuels, mobile home costs, and condominium fees.

Housing cost expenses are greatest for owners with mortgages. Median gross rent is 36.7% cheaper than the median SMOC with a mortgage. However, the median selected monthly owner costs drop 77.8% for homeowners who have paid off their mortgages, an eventual savings that renters will never see.

Blacks or African Americans and Guamanians or Chamorro have the highest median gross rents, at \$1,945 and \$1,940, respectively. This is about 16%—over \$300 a month—more than the third highest median gross rent, \$1,636, paid by Whites. Only the Marshallese have a median gross rent less than \$1,000; however, 92.3% of Marshallese rent rather than own.

Samoans, Marshallese, and Blacks or African Americans have the greatest median selected monthly owner costs among homeowners with mortgages, at \$2,728, \$2,663, and \$2,605, respectively. Only Native Hawaiian homeowners with mortgages have a median SMOC less than \$2,000. Of those homeowners without mortgages, only Vietnamese have a median SMOC greater than \$600. Marshallese and Tongans without mortgages have the lowest median SMOC at \$226 and \$277, respectively.

Table 8: Gross Rent and Median Selected Monthly Owner Costs by Household Race

		Median Selected M	Monthly Owner Costs
Race Alone or in Combination	Median Gross Rent	With Mortgages	Without Mortgages
Total population	\$1,438	\$2,270	\$505
White	\$1,636	\$2,352	\$524
Filipino	\$1,313	\$2,297	\$463
Japanese	\$1,245	\$2,190	\$488
Native Hawaiian	\$1,252	\$1,996	\$447
Chinese	\$1,211	\$2,342	\$549
Black or African American	\$1,945	\$2,605	\$536
Korean	\$1,299	\$2,353	\$543
Samoan	\$1,274	\$2,728	\$463
American Indian and Alaska Native	\$1,441	\$2,133	\$390
Vietnamese	\$1,150	\$2,431	\$676
Marshallese	\$987	\$2,663	\$226
Okinawan	\$1,054	\$2,167	\$432
Guamanian or Chamorro	\$1,940	\$2,353	\$475
Tongan	\$1,175	\$2,331	\$277

This report contains data that describe the demographic, social, economic, and housing experiences of Hawaii's 14 largest race groups. Many of the graphs and tables show disparities in education, income, and resources among Hawaii's residents. This report is not, however, a complete portrait of an individual's or group's overall well-being. Family ties, community structure, and culture all play a role in shaping the lives of a population. The groups highlighted here are more than statistics—they are diverse populations made up of people with multi-faceted interests and identities. They are supported by friends, neighbors, nonprofits, mentors, and faith and community leaders, and their stories are richer than that which can be told by Census data alone.

# **APPENDIX 1**

Summary Table for Hawaii's Largest Race Alone or in Combination Groups

# SUMMARY TABLE FOR HAWAII'S LARGEST RACE ALONE OR IN COMBINATION GROUPS STATE OF HAWAII: 2011-2015

[In percentages, unless otherwise specified. The 2011-2015 5-year dataset that was used describes the average characteristics of people living in Hawaii between the years 2011 and 2015. Based on a sample and subject to sampling variability]

Subject	Total population	White	Filipino	Japanese	Native Hawaiian	Chinese	Black or African American	Korean	Samoan	American Indian and Alaska Native	Vietnamese	Marshallese	Okinawan	Guamanian or Chamorro	Tongan
SEX											-				<b>├</b> ──
Total population (number)	1.406.299	604.474	352,100	310,595	299.451	197.905	48,863	47,394	35,554	32.989	13,373	9.215	6.821	6.570	6.241
Male	50.5%	53.2%	48.8%	48.0%	50.4%	49.0%	57.9%	44.0%	52.2%	51.3%	47.0%	48.4%	47.1%	49.7%	55.9%
Female	49.5%	46.8%	51.2%	52.0%	49.6%	51.0%	42.1%	56.0%		48.7%		51.6%	52.9%	50.3%	44.1%
105															
AGE Total population (number)	1.406.299	604.474	352.100	310.595	299.451	197.905	48.863	47.394	35.554	32.989	13.373	9.215	6.821	6.570	6.241
Under 5 years	6.5%	8.1%	352,100 8.6%	6.6%	10.1%	8.6%	10.8%	8.0%	12.6%	32,989 10.5%	6.3%	13.7%	6,821 7.2%	13.7%	16.6%
18 years and over	78.1%	74.9%	70.3%	77.5%	65.8%	69.8%	67.9%	72.5%	58.0%	65.9%	73.1%	50.8%	71.1%	61.5%	57.5%
21 years and over	74.4%	70.8%	65.7%	74.5%	61.1%	65.8%	62.0%	69.2%	52.0%	61.1%	69.8%	46.6%	68.0%	56.3%	53.5%
65 years and over	15.6%	12.2%	10.9%	22.3%	8.3%	12.4%	3.6%	14.7%		6.7%		2.1%	14.4%	5.1%	3.8%
Median age (years)	38.0	33.1	31.5	43.9	27.9	32.9	25.5	35.7		27.8		18.5	36.1	23.7	22.7
<u> </u>	20.0			.5.0							- 10				
HOUSEHOLDS BY TYPE															
Total households (number)	450,572	203,877	73,578	101,734	69,217	53,203	13,932	13,360	5,824	9,231	3,899	1,202	2,027	1,423	915
Family households (families)	69.6%	65.6%	80.7%	68.2%	75.5%	72.9%	66.3%	63.6%	85.4%	65.2%	72.4%	96.8%	70.1%	74.3%	91.5%
Households with one or more people under 18 years	33.5%	31.6%	48.5%	25.7%	44.5%	35.9%	43.7%	27.6%	60.2%	37.3%	41.8%	91.9%	31.0%	42.1%	65.7%
Households with one or more people 65 years and over	32.5%	26.4%	32.9%	43.4%	26.1%	32.7%	10.4%	32.4%	17.7%	20.1%	22.1%	7.8%	34.4%	17.8%	13.1%
FERTILITY															1
Number of women 15 to 50 years old who had a birth in the past 12 months (number)	20,257	8,886	5,770	3,302	5,021	2,389	800	603	672	453	130	371	59	115	128
Unmarried women (widowed, divorced, and never married) (number)	6,584	2,624	2,352	1,019	2,824	1,000	236	126	186	173		189	9	56	15
Per 1,000 unmarried women (number)	39	37	47	29	60	37	36	21		33		147	10	53	28
Per 1,000 women 15 to 50 years old (number)	63	67	65	52	69	52	69	52		55		153	35	67	96
Per 1,000 women 15 to 19 years old (number)	21	13	26	9	36		29	6		53		137	0	0	0
Per 1,000 women 20 to 34 years old (number)	105	109	105 38	93 31	117	83	105 22	90	_	70		188	84	104	131
Per 1,000 women 35 to 50 years old (number)	33	30	38	31	24	27	22	32	52	38	38	109	Ь	53	83
GRANDPARENTS															
Number of grandparents living with own grandchildren under 18 years (number)	55,170	13,727	20,439	9,583	12,873	6,692	615	994	1,514	651	317	722	151	235	276
Responsible for grandchildren	22.8%	30.3%	18.9%	16.0%	30.2%	23.3%	41.5%	13.6%	26.0%	28.4%	1.3%	44.6%	11.9%	31.5%	25.0%
EDUCATIONAL ATTAINMENT															
Population 25 years and over (number)	962.052	386.518	209,457	218,090	163,249	119,088	25.114	29,944	15,759	17.797	8.770	3.679	4,349	3.143	2.807
Percent high school graduate or higher	91.0%	95.2%	85.0%	95.0%	91.8%	88.5%	95.2%	90.2%	89.6%	91.6%	71.3%	76.0%	96.2%	94.1%	88.8%
Percent bachelor's degree or higher	30.8%	36.0%	19.1%	37.6%	16.4%	31.0%	26.3%	31.0%	14.7%	23.7%	19.8%	2.6%	41.4%	20.3%	18.4%
Percent graduate or professional degree	10.5%	14.0%	3.7%	11.2%	5.3%	11.3%	8.8%	10.2%	2.8%	8.6%	5.5%	0.3%	12.8%	8.6%	6.9%
VETERAN STATUS											-				-
Civilian population 18 years and over	1,056,781	422,490	245,773	240,148	196,385	137,391	26,442	34,035	20,384	20,844	9,650	4,666	4,847	3,775	3,591
Civilian veterans	10.4%	12.8%	6.1%	9.6%	7.6%	5.9%	31.6%	5.9%	6.5%	12.8%	2.7%	3.0%	6.1%	11.9%	1.2%
DESIDENCE AVEAD AGO															
RESIDENCE 1 YEAR AGO	1.388.825	594.803	346.798	306.628	293.742	194.658	47.701	46.608	34.640	32.289	13.231	8.915	6.671	6.431	6.098
Population 1 year and over (number) Same house	1,388,825 85.1%	594,803 80.8%	346,798 88.4%	91.9%	293,742 87.5%	194,658 89.5%	47,701 67.8%	46,608 87.0%	34,640 84.1%	32,289 78.9%	13,231 86.4%	8,915 81.6%	6,671 95.9%	6,431 84.5%	6,098 78.1%
Different house in the U.S.	13.7%	18.1%	10.6%	7.6%	12.3%	9.9%	30.1%	11.4%	14.4%	20.7%	12.0%	14.2%	95.9% 4.1%	14.9%	21.2%
Same county	9.1%	10.1%	9.0%	6.2%	10.4%	8.1%	16.4%	9.7%	11.9%	14.4%	9.7%	13.3%	3.6%	11.0%	20.2%
Different county	4.6%	7.8%	1.6%	1.4%	1.9%	1.9%	13.7%	1.7%	2.5%	6.2%		0.9%	0.5%	3.9%	1.0%
Same state	0.5%	0.6%	0.5%	0.5%	0.9%	0.7%	0.6%	0.2%	0.2%	0.6%	0.6%	0.4%	0.0%	0.5%	0.6%
Different state	4.1%	7.2%	1.1%	0.8%	1.1%	1.2%	13.1%	1.5%		5.7%		0.4%	0.5%	3.4%	0.4%
Abroad	1.2%	1.1%	1.0%	0.6%	0.2%	0.5%	2.1%	1.6%	1.5%	0.4%	1.5%	4.2%	0.0%	0.6%	0.7%

# SUMMARY TABLE FOR HAWAII'S LARGEST RACE ALONE OR IN COMBINATION GROUPS STATE OF HAWAII: 2011-2015

[In percentages, unless otherwise specified. The 2011-2015 5-year dataset that was used describes the average characteristics of people living in Hawaii between the years 2011 and 2015. Based on a sample and subject to sampling variability]

Subject	Total population	White	Filipino	Japanese	Native Hawaiian	Chinese	Black or African American	Korean	Samoan	American Indian and Alaska Native	Vietnamese	Marshallese	Okinawan	Guamanian or Chamorro	
PLACE OF BIRTH								:							
Total population (number)	1,406,299		352,100	310,595	299,451	197,905	48,863	47,394	35,554	32,989	13,373	9,215	6,821	6,570	6,241
Native, Hawaii-born	53.8%	44.7%	60.4%	84.7%	93.3%	76.6%	25.2%	54.3%	64.8%	51.9%	29.9%	35.0%	88.5%	51.2%	54.7%
Native, Born in other U.S. state or territory, or abroad of American parent(s)	28.4%	50.6%	7.6%	7.3%	6.3%	7.3%	69.8%	11.1%	28.4%	45.9%	12.1%	3.8%	9.2%	45.9%	12.6%
Foreign born, Naturalized citizen	10.1%	2.4%	20.6%	3.2%	0.2%	11.3%	3.4%	24.9%	3.7%	1.0%	42.9%	2.1%	2.1%	2.5%	11.8%
Foreign born, Not a U.S. citizen	7.6%	2.3%	11.4%	4.8%	0.2%	4.7%	1.6%	9.8%	3.1%	1.1%	15.1%	59.2%	0.3%	0.4%	20.9%
U.S. CITIZENSHIP STATUS															1
Foreign-born population (number)	249,319	28,230	112,607	24,875	1,339	31,756	2,446	16,416	2,414	713	7,760	5,643	162	192	2,040
Naturalized U.S. citizen	56.9%	51.0%	64.3%	39.6%	54.7%	70.6%	68.2%	71.8%	54.6%	47.7%	74.0%	3.4%	86.4%	85.4%	36.2%
Not a U.S. citizen	43.1%	49.0%	35.7%	60.4%	45.3%	29.4%	31.8%	28.2%	45.4%	52.3%	26.0%	96.6%	13.6%	14.6%	63.8%
LANGUAGE SPOKEN AT HOME															-
Population 5 years and over (number)	1,315,242	555 609	321.875	290.184	269,259	180.796	43,576	43,616	31,067	29.526	12.526	7.951	6,328	5.670	5,207
Language other than English	25.2%	9.7%	38.7%	16.3%	9.3%	24.5%	10.5%	43.0%	44.6%	10.5%	73.8%	88.9%	8.7%	24.3%	55.5%
Speak English less than "very well"	12.5%	2.0%	21.1%	7.4%	1.8%	13.2%	3.0%	28.1%	15.9%	2.9%	50.1%	44.6%	3.1%	6.8%	18.1%
EMPLOYMENT STATUS															-
	005 570	000 405	400 405	4.40.075	407.004	95,569	40.050	04.000	14,014	44.005	0.005	0.704	3.522	0.740	0.555
Civilian labor force (number) Percent Unemployed	695,572 6.1%	6.6%	182,465 5.9%	148,975 4.1%	137,221 9.0%	6.1%	18,853 10.7%	21,083 5.6%	10.6%	14,095 11.1%	6,635 6.5%	2,794 16.9%	3,522	2,746 11.0%	2,555 8.1%
Percent Unemployed	0.176	0.0%	3.9%	4.170	9.0%	0.176	10.776	5.0%	10.0%	11.170	0.5%	10.9%	3.0%	11.0%	0.176
COMMUTING TO WORK															
Workers 16 years and over (number)	678,279	286,527	169,346	140,284	122,285	88,432	23,071	19,789	12,419	13,023	6,206	2,204	3,314	2,605	2,260
Public transportation (excluding taxicab)	6.5%	3.8%	10.9%	4.4%	5.3%	6.7%	4.6%	4.8%	8.7%	6.3%	12.6%	25.4%	4.0%	6.4%	3.7%
OCCUPATION															
Civilian employed population 16 years and over (number)	653,284	263,666	171,760	142,915	124,904	89,744	16,830	19,911	12,525	12,530	6,202	2,322	3,388	2,445	2,347
Management, business, science, and arts occupations	34.0%	39.2%	22.1%	40.0%	25.0%	33.9%	32.7%	34.7%	21.4%	30.7%	24.6%	8.4%	42.1%	34.4%	22.1%
CLASS OF WORKER															
Civilian employed population 16 years and over (number)	653,284	263,666	171,760	142,915	124,904	89,744	16,830	19,911	12,525	12,530	6,202	2,322	3,388	2,445	2,347
Self-employed in own not incorporated business workers	6.9%	9.3%	3.3%	5.6%	4.3%	6.0%	4.9%	9.3%	3.5%	9.4%	15.6%	3.9%	3.7%	3.9%	11.3%
Och-employed in own not incorporated business workers	0.370	3.570	5.576	5.070	4.570	0.070	4.570	3.570	5.570	3.470	10.070	3.3 /0	3.7 /0	3.570	11.570
INCOME AND BENEFITS (IN 2015 INFLATION-ADJUSTED DOLLARS)															
Total households (number)	450,572	203,877		101,734	69,217	53,203	13,932	13,360	5,824	9,231	3,899	1,202	2,027	1,423	915
Median household income (dollars)	69,515	68,173	76,486	76,298	65,398	73,126	61,272	57,526	62,913	60,689	49,262	32,650	87,938	80,996	51,932
Families (number)	313,612	133,773	59,361	69,369	52,282	38,796	9,234	8,495	4,972	6,014	2,824	1,164	1,420	1,057	837
Median family income (dollars)	80,778	79,442	81,122	95,185	73,609	85,026	67,354	76,649	60,996	73,452	49,583	31,923	108,525	86,607	58,467
Per capita income (dollars)	29,822	31,621	21,403	32,129	20,664	26,274	23,496	26,185	14,757	21,095	19.449	5.963	30,747	20.842	12,131
T et capita income (dollars)	20,022	01,021	21,400	02,120	20,004	20,214	20,400	20,100	14,707	21,000	10,110	0,000	00,141	20,042	12,101
HEALTH INSURANCE COVERAGE															
Civilian noninstitutionalized population (number)	1,352,350	569,743	348,358	307,543	295,795	195,699	41,291	46,832	34,932	31,648	13,062	9,174	6,816	6,259	6,190
With health insurance coverage	94.1%	93.7%	94.4%	96.6%	94.6%	94.8%	94.2%	94.3%	93.3%	92.7%	91.0%	88.0%	96.2%	94.1%	85.2%
With private health insurance	75.9%	76.0%	75.1%	84.8%	67.4%	76.2%	75.0%	77.0%	58.1%	66.2%	58.8%	32.4%	88.9%	73.2%	55.7%
With public coverage  No health insurance coverage	31.8% 5.9%	29.5% 6.3%	28.2% 5.6%	31.2% 3.4%	36.7% 5.4%	29.8% 5.2%	28.6% 5.8%	27.9% 5.7%	42.2% 6.7%	35.0% 7.3%	39.5% 9.0%	60.5% 12.0%	21.7% 3.8%	31.2% 5.9%	32.8% 14.8%
140 Health insurance coverage	J.370	0.576	J.U /0	J. <del>+</del> /0	J.+ /0	J.Z /0	J.J /0	J.1 /0	0.1 /0	1.0/0	3.070	12.0 /0	J.U /0	J.J/0	14.070
PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS															
BELOW THE POVERTY LEVEL			L						1= 20:	.=					
All families	7.7%	7.3%	7.5%	3.8%	12.6%	8.0%	9.6%	9.1%	17.9%	15.1%	19.4%	46.2%	1.8%	8.5%	21.9%
All people	11.2% 7.6%	11.4% 6.8%	9.4%	6.6%	15.5% 7.9%	10.1% 10.2%	13.5% 12.3%	11.2% 18.4%	20.4%	18.1%	18.0% 29.1%	51.1% 32.8%	3.2% 3.5%	9.0% 2.1%	16.2%
65 years and over	1.0%	0.6%	7.2%	5.0%	1.9%	10.2%	12.3%	10.4%	9.6%	17.2%	∠9.1%	3∠.0%	3.5%	2.1%	6.3%

# SUMMARY TABLE FOR HAWAII'S LARGEST RACE ALONE OR IN COMBINATION GROUPS STATE OF HAWAII: 2011-2015

[In percentages, unless otherwise specified. The 2011-2015 5-year dataset that was used describes the average characteristics of people living in Hawaii between the years 2011 and 2015. Based on a sample and subject to sampling variability]

							Black or			American Indian and				Guamanian	
	Total				Native		African			Alaska				or	
Subject	population	White	Filinino	Japanese	Hawaiian	Chinese	American	Korean	Samoan	Native	Vietnamese	Marshallese	Okinawan	•	Tongan
duljest	population	Wille	i ilipilio	vapanese	Tiawaiiaii	Office	American	Rorean	Gamban	Native	Victianiese	war snanese	Okinawan	Ghamoro	Tongan
HOUSING TENURE															
Occupied housing units (number)	450,572	203,877	73,578	101,734	69,217	53,203	13,932	13,360	5,824	9,231	3,899	1,202	2,027	1,423	915
Owner-occupied	56.9%	51.2%	57.8%	73.6%	55.7%	64.1%	20.8%	52.0%	27.5%	38.4%	36.0%	7.7%	77.3%	30.1%	36.2%
Renter-occupied	43.1%	48.8%	42.2%	26.4%	44.3%	35.9%	79.2%	48.0%	72.5%	61.6%	64.0%	92.3%	22.7%	69.9%	63.8%
No vehicles available			6.5%	9.2%	7.3%	10.1%	9.3%	14.0%	12.2%	11.9%	13.5%	13.3%		3.7%	2.4%
No telephone service available	2.4%	2.7%	1.9%	2.1%	2.3%	2.1%	1.9%	1.9%		2.0%	4.8%	4.8%	2.1%	2.8%	1.0%
1.51 or more occupants per room	3.2%	2.2%	6.4%	1.2%	5.0%	3.2%	1.4%	2.3%	7.8%	2.3%	5.7%	52.2%	3.1%	3.5%	9.2%
VALUE															
Owner-occupied units (number)	256,389	104,294	,	74,837			2,899	6,944		3,543	1,404	93		429	331
Less than \$50,000	1.5%	1.7%	1.4%	1.3%	1.7%	1.2%	0.8%	0.6%		3.4%	3.0%	0.0%	0.7%	0.5%	0.0%
\$50,000 to \$99,999	1.7%		2.0%	1.2%	2.6%	1.1%	1.3%	0.7%		3.5%	0.9%	43.0%	0.5%	13.5%	1.2%
\$100,000 to \$149,999		3.1%	2.6%	1.5%	3.7%		2.0%	3.8%		4.3%	1.3%	0.0%	0.4%	0.0%	11.2%
\$150,000 to \$199,999	3.3%	3.8%	3.1%	2.4%	5.5%	2.2%	1.2%	2.9%		3.6%	2.8%	0.0%	2.4%	1.6%	0.0%
\$200,000 to \$299,999	10.8%	11.1%	11.6%	9.7%	15.9%	9.8%	14.4%	9.9%		13.8%	11.8%	23.7%	12.5%	19.1%	12.4%
\$300,000 to \$499,999	28.3%	27.5%	34.9%	26.5%	31.9%	26.8%	35.2%	28.1%	37.4%	32.3%	32.5%	20.4%	28.5%	21.9%	18.7%
\$500,000 to \$999,999	42.6%	39.1%	41.6%	49.6%	33.8%	46.1%	38.1%	40.2%	46.9%	31.1%	40.7%	12.9%	50.4%	37.3%	52.3%
\$1,000,000 or more	9.2%	12.0%	2.9%	7.8%	5.1%	11.2%	7.0%	13.8%	2.1%	8.0%	7.1%	0.0%	4.6%	6.1%	4.2%
Median (dollars)	515,300	510,300	469,700	555,200	422,100	561,800	476,200	534,600	494,300	429,100	486,200	(X)	536,000	443,000	532,000
SELECTED MONTHLY OWNER COSTS (SMOC)															
Housing units with a mortgage (number)	172,248	72,060	33,548	45,270			2,381	4,640		2,611	1,060	35		323	291
Median (dollars)	2,270	2,352	2,297	2,190	1,996	2,342	2,605	2,353	2,728	2,133	2,431	2,663	2,167	2,353	2,331
GROSS RENT															
Occupied units paying rent (number)			29,323	23,198	28,206	17,573	10,693	6,042		5,429	2,457	1,073		968	576
Median (dollars)	1,438	1,636	1,313	1,245	1,252	1,211	1,945	1,299	1,274	1,441	1,150	987	1,054	1,940	1,175
															<u> </u>
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME (GRAPHI)															
Occupied units paying rent, except where GRAPI cannot be computed (number)					27,768	17,331	10,599	5,730		5,317	2,409	1,073		941	551
As 35.0 percent or more of household income	46.9%	49.9%	36.8%	41.5%	44.9%	39.1%	58.9%	49.3%	43.7%	50.1%	41.0%	41.0%	24.9%	38.6%	49.4%

Source: U.S. Census Bureau, 2011-2015 ACS Selected Population Tables (July 13, 2017); compiled by the Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division.

# **APPENDIX 2**

Demographic, Social, Economic, and Housing Profiles by Race Group

# **Total Population**

	Population estimate	Percent of total population
Total Population	1,406,299	100.0%
One race	1,073,180	76.3%
Two or more races	333,119	23.7%

The characteristics below are based on the total population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics							
Gender	Male 50.5%			Female 49.5%			
Age distribution	5-17 years old 15.4%	1	8-64 years old 62.5%	65 years & older 15.6%		Median age 38.0	
Educational attainment (25 years and older)	Less than high school diploma 9.0%	Hig	h school diploma 27.9%	Some college or Bachelor's degree 52.7%		Graduate degree 10.5%	
Nativity and citizenship status	Native born 82.3%	- 1111-1		Foreign-born & citizen 10.1%		n-born & not citizen 7.6%	
Language used at home (5 years and over)	,			Language other than English & speaks English "very well" 12.7%		e other than English & English less than "very well" 12.5%	

**Household & Housing Characteristics (universe: households)** 

Family hou	ıseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
51.9%	17.7%	23.6%	6.8%	

Homeownership	Household size Owner Renter		Owner costs (with mortgage) ≥ 35%	Gross rent ≥ 35% of median household income	
rate			of median household income		
56.9%	3.2	2.8	34.6%	46.9%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
65.2%	6.1%	\$69,515	11.2%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	68.8%
Government employees	20.6%
Self-employed	10.4%
Unpaid workers	0.2%

Occupation	Share
Office and administrative support	13.5%
Management, business, and financial	13.3%
Sales and related	11.3%
Education, legal, community service, arts, and media	11.3%
Food preparation and serving related	7.9%
Other occupations	42.7%

# Race Group: White

	Population estimate	Percent of total population
Alone	357,164	25.4%
Alone or in combination	604,474	43.0%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Gender	Male 53.2%			Female 46.8%		
Age distribution	5-17 years old 17.1%	1	8-64 years old 62.7%	65 years & older 12.2%		Median age 33.1
Educational attainment (25 years and older)	Less than high school diploma 4.8%	Hig	h school diploma 24.4%	Some college or Bachelor's degree 56.8%		Graduate degree 14.0%
Nativity and citizenship status	Native born 95.3%		Foreign-born & citizen 2.4%		Foreig	n-born & not citizen 2.3%
Language used at home (5 years and over)	English only 90.3%		Language other than English & speaks English "very well" 7.7%			e other than English & English less than "very well" 2.0%

Household & Housing Characteristics (universe: households with White householders)

Family hou	ıseholds	Non-family households			
Married-couple households	Other family households	Living alone	Other non-family households		
51.3%	14.3%	24.9%	9.4%		

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
51.2%	3.0	2.7	36.7%	49.9%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
67.0%	6.6%	\$68,173	11.4%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	64.0%
Government employees	21.7%
Self-employed	14.1%
Unpaid workers	0.3%

Occupation	Share
Management, business, and financial	14.7%
Education, legal, community service, arts, and media	13.9%
Office and administrative support	11.7%
Sales and related	11.2%
Food preparation and serving related	7.1%
Other occupations	41.3%

# Race Group: Filipino

	Population estimate	Percent of total population
Alone	202,501	14.4%
Alone or in combination	352,100	25.0%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

	Social and Demographic Characteristics						
Gender	Male 48.8%			Female 51.2%			
Age distribution	5-17 years old 21.1%			65 years & older 10.9%		Median age 31.5	
Educational attainment (25 years and older)	Less than high school diploma 15.0%	High school diploma 32.3%		Some college or Bachelor's degree 49.0%		Graduate degree 3.7%	
Nativity and citizenship status	Native born 68.0%		Foreign-born & citizen 20.6%		Foreign-born & not citizen 11.4%		
Language used at home (5 years and over)	English only 61.3%	Language other the & speaks English 17.6%		very well"	Language other than English & speaks English less than "very well" 21.1%		

Household & Housing Characteristics (universe: households with Filipino householders)

Family hou	iseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
55.1%	25.5%	14.1%	5.2%	

Homeownership	Housel	nold size	Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median
rate	Owner	Renter	of median household income	household income
57.8%	5.2	4.1	33.2%	36.8%

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
71.2%	5.9%	\$76,486	9.4%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	80.1%
Government employees	15.3%
Self-employed	4.4%
Unpaid workers	0.1%

Occupation	Share
Office and administrative support	14.0%
Sales and related	11.7%
Building and grounds cleaning and maintenance	11.5%
Food preparation and serving related	9.8%
Management, business, and financial	8.5%
Other occupations	44.4%

# Race Group: Japanese

	Population estimate	Percent of total population
Alone	182,295	13.0%
Alone or in combination	310,595	22.1%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Gender	Male 48.0%				Fen 52.	
Age distribution	5-17 years old 16.0%	, , , , , , , , , , , , , , , , , , ,		65 years & older 22.3%		Median age 43.9
Educational attainment (25 years and older)	Less than high school diploma 5.0%	High school diploma 26.6%		Some college or Bachelor's degree 57.2%		Graduate degree 11.2%
Nativity and citizenship status	Native born 92.0%		Foreign-born & citizen 3.2%		Foreign-born & not citizen 4.8%	
Language used at home (5 years and over)	English only 83.7%	Language other the & speaks English 8.9%		very well"	Language other than English & speaks English less than "very well" 7.4%	

## Household & Housing Characteristics (universe: households with Japanese householders)

Family hou	useholds	Non-	-family households
Married-couple households	Other family households	Living alone	Other non-family households
50.6%	17.6%	27.1%	4.7%

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
73.6%	3.1	2.8	28.6%	41.5%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
60.2%	4.1%	\$76,298	6.6%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	66.2%
Government employees	24.9%
Self-employed	8.7%
Unpaid workers	0.2%

Occupation	Share
Office and administrative support	17.6%
Management, business, and financial	16.4%
Education, legal, community service, arts, and media	13.3%
Sales and related	11.3%
Food preparation and serving related	5.9%
Other occupations	35.6%

# Race Group: Native Hawaiian

	Population estimate	Percent of total population
Alone	87,000	6.2%
Alone or in combination	299,451	21.3%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

	Social and Somographic Characteristics							
Gender	Ma 50.			Female 49.6%				
Age distribution	5-17 years old 24.1%	1	8-64 years old 57.5%	65 years & older 8.3%		Median age 27.9		
Educational attainment (25 years and older)	Less than high school diploma 8.2%	Hig	h school diploma 42.8%	Some coll Bachelor's 43.79	degree	Graduate degree 5.3%		
Nativity and citizenship status	Native born 99.6%	8			Foreig	n-born & not citizen 0.2%		
Language used at home (5 years and over)	English only 90.7%		Language other t & speaks English 7.5%	very well"		e other than English & English less than "very well" 1.8%		

#### Household & Housing Characteristics (universe: households with Native Hawaiian householders)

Family hou	ıseholds	Non-family households		
Married-couple households Other family households		Living alone	Other non-family households	
47.4%	28.1%	18.3%	6.2%	

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
55.7%	4.5	3.9	31.2%	44.9%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
66.5%	9.0%	\$65,398	15.5%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	72.6%
Government employees	21.3%
Self-employed	5.9%
Unpaid workers	0.1%

Occupation	Share
Office and administrative support	16.0%
Sales and related	10.7%
Education, legal, community service, arts, and media	10.3%
Management, business, and financial	9.5%
Construction and extraction	8.0%
Other occupations	45.5%

# **Race Group: Chinese**

	Population estimate	Percent of total population
Alone	57,134	4.1%
Alone or in combination	197,905	14.1%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics							
Gender	Ma 49.	ale 0%			Female 51.0%		
Age distribution	5-17 years old 21.6%	1	8-64 years old 57.3%	65 years & older 12.4%		Median age 32.9	
Educational attainment (25 years and older)	Less than high school diploma 11.5%	Hig	h school diploma 28.1%	Some coll Bachelor's 49.09	degree	Graduate degree 11.3%	
Nativity and citizenship status	Native born 84.0%		Foreign-born 11.3%		Foreig	n-born & not citizen 4.7%	
Language used at home (5 years and over)	English only 75.5%		Language other than English & speaks English "very well" 11.2%		Language other than English & speaks English less than "very well" 13.2%		

## Household & Housing Characteristics (universe: households with Chinese householders)

	Family hou	ıseholds	Non-family households		
Married-couple households Other family households		Living alone	Other non-family households		
52.4% 20.5%		21.8%	5.2%		

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
64.1%	3.8	3.4	32.0%	39.1%	

#### **Economic Characteristics**

Labor force participation rate Unemployment rate		Median household income	People living in poverty
66.6%	6.1%	\$73,126	10.1%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	70.5%
Government employees	20.4%
Self-employed	8.9%
Unpaid workers	0.1%

Occupation	Share
Office and administrative support	14.9%
Management, business, and financial	13.5%
Sales and related	11.9%
Education, legal, community service, arts, and media	11.2%
Food preparation and serving related	9.5%
Other occupations	39.0%

# Race Group: Black or African American

	Population estimate	Percent of total population
Alone	28,688	2.0%
Alone or in combination	48,863	3.5%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Gender	Ma 57.	ale 9%			Female 42.1%	
Age distribution	5-17 years old 21.3%	1	8-64 years old 64.3%	65 years & older 3.6%		Median age 25.5
Educational attainment (25 years and older)	Less than high school diploma 4.8%	Hig	h school diploma 20.4%	Some college or Bachelor's degree 66.0%		Graduate degree 8.8%
Nativity and citizenship status	Native born 95.0% English only 89.5%		Foreign-born & citizen 3.4%		Foreign-born & not citizen 1.6%	
Language used at home (5 years and over)			Language other than English & speaks English "very well" 7.5%		Language other than English & speaks English less than "very well" 3.0%	

# Household & Housing Characteristics (universe: households with Black or African American householders)

Family hou	ıseholds	Non-family households		
Married-couple households Other family households		Living alone	Other non-family households	
49.2%	17.0%	24.8%	8.9%	

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
20.8%	4.1	3.0	45.7%	58.9%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
73.9%	10.7%	\$61,272	13.5%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	59.2%
Government employees	33.5%
Self-employed	7.0%
Unpaid workers	0.3%

Occupation	Share
Office and administrative support	16.1%
Sales and related	12.3%
Management, business, and financial	11.2%
Education, legal, community service, arts, and media	9.1%
Food preparation and serving related	7.1%
Other occupations	44.2%

# Race Group: Korean

	Population estimate	Percent of total population
Alone	23,017	1.6%
Alone or in combination	47,394	3.4%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics						
Gender	Ma 44.			Female 56.0%		
Age distribution	5-17 years old 19.5%	1	8-64 years old 57.8%	65 years & older 14.7%		Median age 35.7
Educational attainment (25 years and older)	Less than high school diploma 9.8%	Hig	h school diploma 30.6%	Some college or Bachelor's degree 49.5%		Graduate degree 10.2%
Nativity and citizenship status	Native born 65.4%		Foreign-born & citizen 24.9%		Foreig	n-born & not citizen 9.8%
Language used at home (5 years and over)	English only 57.0%		Language other than English & speaks English "very well" 14.9%		0 0	e other than English & English less than "very well" 28.1%

## Household & Housing Characteristics (universe: households with Korean householders)

Family hou	iseholds	Non-family households		
Married-couple households Other family households		Living alone	Other non-family households	
47.1% 16.5%		29.8%	6.6%	

Homeownership	Household size		Household size Owner costs (with mortgage) $\geq 35\%$	
rate	Owner	Renter	of median household income	household income
52.0%	4.1	2.8	39.4%	49.3%

#### **Economic Characteristics**

Labor force participation rate	bor force participation rate Unemployment rate		People living in poverty	
59.9%	5.6%	\$57,526	11.2%	

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	66.1%
Government employees	18.5%
Self-employed	15.0%
Unpaid workers	0.5%

Occupation	Share
Management, business, and financial	16.5%
Sales and related	14.2%
Office and administrative support	13.2%
Education, legal, community service, arts, and media	10.0%
Food preparation and serving related	9.1%
Other occupations	37.0%

# Race Group: Samoan

	Population estimate	Percent of total population
Alone	15,791	1.1%
Alone or in combination	35,554	2.5%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics						
Gender	Male 52.2%			Female 47.8%		
Age distribution	5-17 years old 29.4%	18-64 years old 53.7%		65 years & older 4.3%		Median age 22.0
Educational attainment (25 years and older)	Less than high school diploma 10.4%	High school diploma 40.6%		Some college or Bachelor's degree 46.2%		Graduate degree 2.8%
Nativity and citizenship status	Native born 93.2%		Foreign-born & citizen 3.7%		Foreign-born & not citizen 3.1%	
Language used at home (5 years and over)	English only 55.4%		Language other than English & speaks English "very well" 28.7%		Language other than English & speaks English less than "very well" 15.9%	

## Household & Housing Characteristics (universe: households with Samoan householders)

Family hou	iseholds	Non-family households		
Married-couple households Other family households		Living alone	Other non-family households	
51.6% 33.8%		12.1%	2.6%	

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
27.5%	9.1	4.7	35.4%	43.7%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
64.4%	10.6%	\$62,913	20.4%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	72.9%
Government employees	21.8%
Self-employed	5.2%
Unpaid workers	0.1%

Occupation	Share
Office and administrative support	16.1%
Sales and related	10.2%
Transportation	9.9%
Education, legal, community service, arts, and media	9.8%
Protective services	9.0%
Other occupations	45.0%

# Race Group: American Indian and Alaska Native

	Population estimate	Percent of total population
Alone	3,012	0.2%
Alone or in combination	32,989	2.3%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics							
Gender	Male 51.3%				Female 48.7%		
Age distribution	5-17 years old 23.6%	· I		65 years & older 6.7%		Median age 27.8	
Educational attainment (25 years and older)	Less than high school diploma 8.4%	High school diploma 26.0%		Some college or Bachelor's degree 57.0%		Graduate degree 8.6%	
Nativity and citizenship status	Native born 97.8%				Foreig	n-born & not citizen 1.1%	
Language used at home (5 years and over)	English only 89.5%	Language other th & speaks English 7.7%		very well"	Language other than English & speaks English less than "very well" 2.9%		

# Household & Housing Characteristics (universe: households with American Indian and Alaska Native householders)

Family households		Non-family households		
Married-couple households Other family households		Living alone Other non-family househo		
45.7%	19.4%	26.5%	8.4%	

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median
rate	Owner	Renter	of median household income	household income
38.4%	3.8	3.1	36.8%	50.1%

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
64.9%	11.1%	\$60,689	18.1%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	67.8%
Government employees	20.0%
Self-employed	11.7%
Unpaid workers	0.5%

Occupation	Share
Education, legal, community service, arts, and media	13.4%
Office and administrative support	12.6%
Sales and related	12.0%
Food preparation and serving related	11.2%
Management, business, and financial	9.9%
Other occupations	40.8%

# **Race Group: Vietnamese**

	Population estimate	Percent of total population
Alone	9,795	0.7%
Alone or in combination	13,373	1.0%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Gender	Ma 47.	ale 0%		Female 53.0%				
Age distribution	5-17 years old 20.5%	18-64 years old 62.6%		65 years & older 10.6%		Median age 37.6		
Educational attainment (25 years and older)	Less than high school diploma 28.7%	High school diploma 25.5%		Some college or Bachelor's degree 40.4%		Graduate degree 5.5%		
Nativity and citizenship status	Native born 42.0%	0				n-born & not citizen 15.1%		
Language used at home (5 years and over)	English only 26.2%		Language other t & speaks English 23.7%	"very well"	eneare Hnallen leee than "W			

Household & Housing Characteristics (universe: households with Vietnamese householders)

Family hou	iseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
53.2%	19.2%	20.9%	6.7%	

Homeownership	Housel	nold size	Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median
rate	Owner	Renter	of median household income	household income
36.0%	4.2	2.9	44.4%	41.0%

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
66.8%	6.5%	\$49,262	18.0%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	65.3%
Government employees	9.4%
Self-employed	24.5%
Unpaid workers	0.8%

Occupation	Share
Personal care and service	15.2%
Sales and related	13.0%
Food preparation and serving related	11.6%
Management, business, and financial	11.1%
Transportation	10.3%
Other occupations	38.8%

# Race Group: Marshallese

	Population estimate	Percent of total population
Alone	7,546	0.5%
Alone or in combination	9,215	0.7%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics							
Gender	Ma 48.	ale 4%			Female 51.6%		
Age distribution	5-17 years old 35.5%	1	8-64 years old 48.7%	65 years & older 2.1%		Median age 18.5	
Educational attainment (25 years and older)	Less than high school diploma 24.0%	Hig	h school diploma 53.5%	Some coll Bachelor's 22.29	degree	Graduate degree 0.3%	
Nativity and citizenship status	Native born 38.8%	38.8% 2.1%  Language other tha			Foreig	n-born & not citizen 59.2%	
Language used at home (5 years and over)	English only 11.1%			very well"	Language other than English of speaks English less than "verwell" 44.6%		

## **Household & Housing Characteristics (universe: households with Marshallese householders)**

Family hou	ıseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
52.2%	44.7%	3.2%	0.0%	

Homeownership	Housel	nold size	Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median
rate	Owner	Renter	of median household income	household income
7.7%	16.5	6.2	74.3%	41.0%

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
56.2%	16.9%	\$32,650	51.1%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	90.9%
Government employees	3.4%
Self-employed	5.7%
Unpaid workers	0.0%

Occupation	Share
Building and grounds cleaning and maintenance	19.5%
Food preparation and serving related	13.8%
Sales and related	13.4%
Material moving	10.8%
Transportation	10.2%
Other occupations	32.4%

# Race Group: Okinawan

	Population estimate	Percent of total population
Alone	2,069	0.1%
Alone or in combination	6,821	0.5%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics							
Gender	Ma 47.	ale 1%		Female 52.9%			
Age distribution	5-17 years old 21.7%	1	8-64 years old 56.6%	65 years & older 14.4%		Median age 36.1	
Educational attainment (25 years and older)	Less than high school diploma 3.8%	Hig	h school diploma 20.5%	Some college or Bachelor's degree 62.9%		Graduate degree 12.8%	
Nativity and citizenship status	Native born 97.6%			& citizen	Foreign-born & not citizen 0.3%		
Language used at home (5 years and over)	English only 91.3%		Language other than English & speaks English "very well" 5.6%		Language other than English & speaks English less than "very well" 3.1%		

## Household & Housing Characteristics (universe: households with Okinawan householders)

Family hou	ıseholds	Non-family households		
Married-couple households	Other family households	Living alone Other non-family households		
51.5% 18.5%		23.8%	6.2%	

Homeownership	Household size Owner Renter		Owner costs (with mortgage) ≥ 35%	Gross rent ≥ 35% of median household income	
rate			of median household income		
77.3%	3.5	2.9	22.8%	24.9%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty	
69.3%	3.8%	\$87,938	3.2%	

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	63.0%
Government employees	30.0%
Self-employed	7.0%
Unpaid workers	0.0%

Occupation	Share
Education, legal, community service, arts, and media	19.4%
Office and administrative support	17.7%
Sales and related	14.4%
Management, business, and financial	12.6%
Computer, engineering, and science	5.3%
Other occupations	30.5%

# Race Group: Guamanian or Chamorro

	Population estimate	Percent of total population
Alone	2,576	0.2%
Alone or in combination	6,570	0.5%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Gender	Male 49.7%			Female 50.3%			
Age distribution	5-17 years old 24.8%	1	8-64 years old 56.4%	65 years & older 5.1%		Median age 23.7	
Educational attainment (25 years and older)	Less than high school diploma 5.9%	Hig	h school diploma 27.6%	Some college or Bachelor's degree 57.9%		Graduate degree 8.6%	
Nativity and citizenship status	Native born 97.1%		_	Foreign-born & citizen 2.5%		Foreign-born & not citizen 0.4%	
Language used at home (5 years and over)	English only 75.7%		Language other than English & speaks English "very well" 17.5%		Language other than English & speaks English less than "very well" 6.8%		

# Household & Housing Characteristics (universe: households with Guamanian or Chamorro householders)

Family hou	ıseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
48.8% 25.5%		13.4%	12.3%	

	Homeownership	Household size Owner Renter		ip Household size Owner costs (with mortgage) $\geq 35\%$		Gross rent ≥ 35% of median household income	
	rate			of median household income			
ĺ	30.1%	5.6	4.0	21.7%	38.6%		

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
70.5%	11.0%	\$80,996	9.0%

**Employment Characteristics (universe: civilian employees)** 

Class of workers	Share
Private wage and salary workers	69.4%
Government employees	26.4%
Self-employed	4.2%
Unpaid workers	0.0%

Occupation	Share
Management, business, and financial	19.9%
Office and administrative support	13.9%
Food preparation and serving related	11.8%
Sales and related	11.7%
Education, legal, community service, arts, and media	11.0%
Other occupations	31.8%

# Race Group: Tongan

	Population estimate	Percent of total population
Alone	3,304	0.2%
Alone or in combination	6,241	0.4%

The characteristics below are based on the "alone or in combination with one or more other races" population estimates from the 2011-2015 5-year ACS.

**Social and Demographic Characteristics** 

Social and Demographic Characteristics						
Gender	Male 55.9%			Female 44.1%		
Age distribution	5-17 years old 25.9%	1	8-64 years old 53.7%	65 years & older 3.8%		Median age 22.7
Educational attainment (25 years and older)	Less than high school diploma 11.2%	Hig	h school diploma 44.6%	Some college or Bachelor's degree 37.3%		Graduate degree 6.9%
Nativity and citizenship status	Native born 67.3%		Foreign-born 11.8%			n-born & not citizen 20.9%
Language used at home (5 years and over)	English only 44.5%		Language other than English & speaks English "very well" 37.4%		Language other than English & speaks English less than "very well" 18.1%	

## Household & Housing Characteristics (universe: households with Tongan householders)

Family hou	ıseholds	Non-family households		
Married-couple households	Other family households	Living alone	Other non-family households	
56.5%	35.0%	5.9%	2.6%	

Homeownership	Household size		Owner costs (with mortgage) ≥ 35%	Gross rent $\geq$ 35% of median	
rate	Owner	Renter	of median household income	household income	
36.2%	8.3	5.7	56.4%	49.4%	

#### **Economic Characteristics**

Labor force participation rate	Unemployment rate	Median household income	People living in poverty
67.4%	8.1%	\$51,932	16.2%

**Employment Characteristics (universe: civilian employees)** 

1 0	
Class of workers	Share
Private wage and salary workers	78.8%
Government employees	9.0%
Self-employed	12.0%
Unpaid workers	0.1%

Occupation	Share
Building and grounds cleaning and maintenance	20.4%
Education, legal, community service, arts, and media	13.2%
Office and administrative support	10.7%
Construction and extraction	10.4%
Sales and related	8.4%
Other occupations	36.9%